General Environmental Incident Summary

 Incident:
 4070
 Notice:
 4/22/2016
 0813
 Occurred:
 4/18/2016
 1955

DEM Incident No: No Further Action: ✓

Responsible Party: McLane Company MN

County: Burleigh
Twp Rng Sec Qtr: 139 80 27

Lat Long + Method: 46.83079 -100.77130 Interpolation from map

Location Description: Entrance Ramp to Eastbound 94 from Southbound State Street.

Submitted By Info: Parker Robinson

McLane Company 1111 W 5th St

Northfield MN 55057

Received By Info:

Contact Info: William Becker

1111 West 5th Street Northfield MN 55057

Affected Medium: 03 - soil
Near. Occupied Bldg: 300 Feet

Type of Incident: Vehicle Accident

Release Contained: Yes
Reported to NRC: Unknown
Contaminant: Diesel Fuel
Volume of Release: 50 gallons

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: Number of Injuries: Cause of Incident:

Tractor Trailer was making a left turn on a green arrow. As the driver entered the intersection, the light turned yellow and he was struck by an oncoming vehicle. The vehicle struck the passenger side saddle tank which caused the release of 30-50 gallons of diesel fuel onto the I-94 EB on-ramp (at route 83). The driver stated that the fuel impacted a nearby soil ditch.

Risk Evaluation:

N/A

Potential Env. Impacts:

N/A

Action Taken/Planned:

Emergency Response and Training Solutions cleaned and collected spilled fuel/contaminated soil and took it for disposal.

Wastes Disposal Location:

Other Agencies Involved:

Local Fire Department, Local Law Enforcement

Updates

Date: 4/22/2016 Status: Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

Further follow-up needed.

Updated Volume: None at the time of this update

Date: 4/22/2016 Status: Reviewed - Follow-up Required

Author: Kannenberg, Derek

Notes:

Arrived on scene at 2125. Dark, raining. Wind gusts ~5-10 mph. Temp not noted. A McClane transport semi had been involved in an accident at the on-ramp intersection of I-94 and State Street. The spill was from a ruptured saddle tank. The tank was approximately ½ full at the time. The HAZMAT team on site placed a holding bladder underneath the tank to catch what was still leaking out of the truck. Approximately ~30 gal of fuel ran across the road and onto the ditch before the bladder was deployed. Once the bladder was deployed, the tank continued to leak until another ~30-40 gal had been collected. Berg Towing was called to tow the vehicle and pump out the bladder, moving the diesel fuel into a closed container for disposal at the Berg Towing shop. Once the free fuel had been cleaned up, the semi was towed away, and the bladder disposed of by Wenck.

The spill had washed across the paved road and into the ditch, and a smell of diesel was prevalent on the scene from a good distance downwind. Using light from a cell phone, some sheen was observed in the drainage ditch to ~ 50 yds down gradient of the spill site. A drainage culvert was another 100 yds down gradient, but no fluid was observed moving into the culvert. Impacted soil was impossible to determine at night with rainfall.

Wenck was onsite at 2230, and began a delineation process. After ~1 hour, they decided to end the process due to weather, and will begin the process again.

Updated Volume: None at the time of this update

Date: 4/22/2016 Status: Inspection

Author: DeVries, Taylor

Notes:

Arrived on site at 0900. Hydrocarbon smell is still present along with vegetation staining. Some absorbent pads and a boom have been placed along ditch area where release migrated down the hill. Photos can be found in the report folder. Further cleanup is needed.

Updated Volume: None at the time of this update

Date: 6/15/2018 Status: Inspection

Author: Suess, Bill

Notes:

Visited the site at 3:24 pm. Remediation has been completed and the vegetation looks healthy. No photos taken.

Updated Volume: None at the time of this update